

Apple Valley Choice Energy (AVCE)

Launched in April 2017, AVCE serves ~28,000 customers in the Town of Apple Valley, San Bernardino County. AVCE offers CoreChoice 35% renewable and MoreChoice 50% renewable energy service.

AVCE Celebrated One-Year Anniversary with Continued Rate Savings

Before it's launch, the Apple Valley Town Council adopted a rate schedule to ensure sufficient revenue to cover operating expenses and provide for reserves. AVCE customers continue to receive a minimum of 3% savings on the energy generation portion of their bill. In addition, residents that are in the CARE program receive approximately 13% savings on the energy generation rates and Net Energy Metering customers benefit by receiving more than double the credits currently provided by Southern California Edison.

CleanPowerSF

Launched in 2016, CleanPowerSF serves ~82,000 customers in San Francisco. CleanPowerSF offers Green 40% renewable and SuperGreen 100% Green-e certified renewable energy service.

Citywide Enrollment & Education

In preparation to complete citywide enrollment by July 2019, CleanPowerSF is enrolling additional residential and commercial customers in July 2018 and April 2019. Outreach is underway to educate customers about the CleanPowerSF program.

Clean Power Alliance

Launching in 2018, Clean Power Alliance will serve 31 communities including unincorporated LA County, unincorporated Ventura County, and the cities of Agoura Hills, Alhambra, Arcadia, Beverly Hills, Calabasas, Camarillo, Carson, Claremont, Culver City, Downey, Hawaiian Gardens, Hawthorne, Malibu, Manhattan Beach, Moorpark, Ojai, Oxnard, Paramount, Redondo Beach, Rolling Hills Estates, Santa Monica, Sierra Madre, Simi Valley, South Pasadena, Temple City, Thousand Oaks, Ventura, West Hollywood, and Whittier.

New Name Adopted

Los Angeles Community Choice Energy Authority adopted Clean Power Alliance of Southern California as its new legal name.

Service Launched & Expanding Through 2019

Service in unincorporated LA County, Rolling Hills Estates, and South Pasadena began in February for municipal buildings and commercial building service is scheduled for June. Service to all other customers in its service area is scheduled for early 2019.

East Bay Community Energy (EBCE)

EBCE will serve 11 cities in Alameda County including Albany, Berkeley, Dublin, Emeryville, Fremont, Hayward, Livermore, Oakland, Piedmont, San Leandro, and Union City.

Service Launching June 2018

Service is launching to municipal and commercial customers in June 2018, and residential customers in November 2018. Net Energy Metering customers will begin service in 2019.

Cleaner, Lower Cost Service Options

EBCE will offer Bright Choice 38% renewable, 85% carbon-free, at a 1.5% discount compared to PG&E and Brilliant 100 40% renewable, 100% carbon-free, at the same cost as PG&E. Brilliant 100 will be the default service for Albany and Hayward customers. Several cities have passed resolutions to opt up municipal accounts to Brilliant 100, including Albany, Emeryville, Hayward, and Piedmont.

Lancaster Choice Energy (LCE)

Launched in 2015, LCE serves ~55,000 customers in Lancaster, north Los Angeles County. LCE offers ClearChoice 35% renewable and SmartChoice 100% renewable energy service, with approximately half of its customers eligible for low-income energy programs. Lancaster is aiming to be the nation's first zero net energy city.

CPUC Certified LCE's Elect to Administer Energy Efficiency Program Plan

The CPUC has issued draft Resolution E-4917 approving a budget of \$1,174,996 for LCE's 3-year energy efficiency program.

- » The Small Commercial Direct Install Program will provide no- and low-cost retrofits to reduce demand and energy consumption for commercial customers with peak electric demand of 200 kW or less per month. LCE will provide a free on-site assessment to eligible customers and recommend measures such as LED lighting, fluorescent lighting, hi-bay lighting, refrigeration, LED signs, occupancy sensors, smart power strips, and communicating programmable thermostats.
- » The Residential Energy Advisor Program will provide free information on energy efficiency products, programs, and evaluation services which will include telephone administered home surveys to recommend upgrades or applicable programs. In-person audits and information about home upgrades, plug loads and appliances, income-qualified programs, financing programs, and other local government programs will also be provided.

MCE

Launched in 2010, MCE serves ~470,000 customers in Marin County, Napa County, unincorporated Contra Costa County and the cities of Benicia, Concord, Danville, El Cerrito, Lafayette, Martinez, Moraga, Oakley, Pinole, Pittsburg, Richmond, San Pablo, San Ramon, and Walnut Creek. MCE offers Light Green 50% renewable and Deep Green 100% renewable energy service.

2017 Energy Efficiency Savings

Small businesses saved 1,453,000 kWh, 838 therms, and 270 kW in demand reduction through MCE's energy efficiency program.

Service Launched to 9 New Contra Costa County Communities in April

MCE expanded its service area to include 9 additional communities in Contra Costa, adding approximately 200,000 customers.

Monterey Bay Community Power (MBCP)

MBCP offers service in Santa Cruz, Monterey, and San Benito Counties. Service to commercial customers launched in March 2018 and residential service is scheduled for July 2018.

Customer Rebates and Community Investment

In 2018, MBCP plans to provide \$4 Million in customer rebates and invest \$3 million in local GHG reducing programs while building reserves for financial stability.

MBchoice, the primary service for automatic enrollment, provides a 3% rebate on generation charges, annually in December.

- MBgreen+ directs the 3% rebate to invest in the build-out of new, local renewables.
- MBshare directs the 3% rebate to fund local low-income and/or nonprofit GHG reduction programs.
- MBprime provides 100% renewable electricity for one extra penny/kWh. Customers may keep their rebate or direct it to MBgreen+ or MBshare.

Peninsula Clean Energy (PCE)

Launched in October 2016, PCE serves ~290,000 customers in San Mateo County. PCE offers ECOplus 50% renewable and ECO100 100% renewable energy service.

Increasing GHG-Free Content 5% annually to 100% GHG-Free by 2021

Greenhouse gas-free content for ECOplus increased to 85% in 2018, while maintaining a 5% discount compared to PG&E.

Communications Efforts for Hard to Reach Communities

PCE awarded grants to five local nonprofits to communicate with low-income and native Spanish and Chinese speakers about PCE energy discount programs.

Municipalities Going 100% Renewable

The County of San Mateo, local transit agencies, and 15 of 20 cities have enrolled in ECO100 100% renewable energy service.

Pico Rivera Municipal Energy (PRIME)

Launched in September 2017, PRIME serves ~18,000 customers in the City of Pico Rivera, Los Angeles County. PRIME offers PRIME Power 50% renewable and PRIME Future 100% renewable energy service.

Pioneer Community Energy

Launched in February 2018, Pioneer serves ~81,000 customers in unincorporated Placer County, Auburn, Colfax, Loomis, Lincoln, and Rocklin.

Average 9% Rate Savings for Residents and Businesses

Rancho Mirage Energy Authority

The City of Rancho Mirage will launch service on May 1 and offer Base Choice 35% renewable energy service.

Redwood Coast Energy Authority (RCEA)

Launched in May 2017, RCEA serves ~62,000 customers in Humboldt County, Eureka, Arcata, Fortuna, Ferndale, Blue Lake, Rio Dell, and Trinidad. RCEA offers REpower 40% renewable and REpower+ 100% renewable energy service.

Local Power Generation

RCEA is exploring an offshore wind energy project on the coast of Humboldt County and is also partnering with Schatz Energy Research Center/Humboldt State University, the County of Humboldt, and PG&E to build a \$9 million microgrid, featuring a 9-acre 2.25 MW solar array and 8 MWh of energy storage at Humboldt's regional airport. The project is expected to provide wholesale electricity to RCEA, as well as emergency resiliency and energy savings.

Electric Vehicle (EV) Program

RCEA operates 14 public EV charging sites that have provided 11, 281 sessions, saving 113,680 lbs of CO2 emissions since 2011. There are 908 EV drivers registered in Humboldt County. All RCEA's EV charging meters are opted up to 100% renewable energy.

Community Advisory Committee

RCEA's Community Advisory Committee is expanding to include up to 15 members to provide decision-making support and input to the RCEA Board while engaging with the community.

San Jacinto Power (SJP)

Launched in April 2018, San Jacinto Power serves ~15,000 customers in City of San Jacinto, Riverside County serves. SJP offers PrimePower 35% renewable and EverGreen 100% renewable energy service.

San Jose Clean Energy (SJCE)

Launching in September 2018, SJCE will serve the City of San Jose, the 10th largest city in the US and the 3rd largest City in California

Silicon Valley Clean Energy (SVCE)

Launched in April 2017, SVCE serves ~242,000 customers in Campbell, Cupertino, Gilroy, Los Altos, Los Altos Hills, Los Gatos, Milpitas, Monte Sereno, Morgan Hill, Mountain View, Saratoga, Sunnyvale, and the unincorporated parts of Santa Clara County. SVCE offers GreenStart 50% renewable and GreenPrime 100% renewable energy service.

Lower Rates

SVCE's Board of Directors set electric generation rates effective April 1, 2018, saving average residential customers \$40 annually.

Solana Energy Alliance (SEA)

Launching service on June 1, 2018, SEA will be the first CCA in San Diego County. SEA will offer options for customers to upgrade to a 100 percent renewable energy program called SEA Green. Customers with solar panels can join the SEA net energy metering program to get credit for electricity their systems return to the grid.

Sonoma Clean Power (SCP)

Launched in 2014, SCP serves ~221,000 customers in Sonoma and Mendocino counties. SCP offers CleanStart 42% renewable/90% carbon-free and EverGreen 100% local, renewable energy service.

Awarded California Energy Commission (CEC) Grant

The CEC's EPIC Grant, which offers just over \$13 million in grant funding, could lead to a doubling of energy efficiency savings in existing buildings over a three-year period. The bulk of the budget will go towards building out a physical Energy Marketplace, which would be a storefront partnership offering a regulated marketplace for energy products, training, and contractor referral.

Wildfire Recovery Efforts

SCP staff continue to support the County of Sonoma, City of Santa Rosa, Sonoma County Transportation Authority, Association of Bay Area Governments, and the Governor's Office to form a Renewal Enterprise District (RED) to reduce the cost and development risk of new housing by pooling public financing for infrastructure, and seeking greater regulatory certainty for projects that are climate-friendly, and built in priority areas (e.g., transit-friendly, walkable, previously-developed). SCP is also launching the Advanced Energy Rebuild program (in conjunction with PG&E and the Bay Area Air Quality Management District) in early May to promote rebuilding homes destroyed in the wildfires to a high standard of energy efficiency, and to make going carbon free easy.

Long-Term Renewable Power Supply Contracts

SCP received 81 offers for long-term (10 years or longer) Category 1 RPS-eligible renewable resources ranging from wind, solar, and geothermal all over the Western Interconnect. SCP is entering Power Purchasing Agreements with three developers for Northern California projects including 20 MWs of solar, 80 MWs of wind, and a 50 MW solar project with 5 MWs of energy storage to begin generating from 2020 through mid-2023.

Valley Clean Energy (VCE) Alliance

Launching in June 2018, VCE will serve customers within the cities of Woodland, Davis, and unincorporated areas of Yolo County.

Sacramento Municipal Utility District Agreement

SMUD will provide technical and energy services on a contract basis to VCE, including data management and call center services, wholesale energy services, credit support services, and up to five years of business operations support. VCE maintains full program control/autonomy and operational flexibility while taking advantage of SMUD's extensive energy sector experience.

Energy Choice

VCE will offer LightGreen 42% renewable at a 2.5% discount compared to PG&E, and UltraGreen 100% renewable energy at a slightly higher rate.